## Iceland Coin Laundry & Dry Cleaning 1888 Delsea Drive South Vineland City Cumberland County

**BLOCK:** Various **LOT:** Various

Community Relations Coordinator: Amanda Coombs (609) 341-3118

## SITE DESCRIPTION/RESOLUTION OF ENVIRONMENTAL CONCERNS:

This site is also known as the Iceland Coin Laundry Area Ground Water Plume. Sampling conducted by the Vineland City Health Department in 1991 identified 16 private potable wells in the area that were contaminated with volatile organic compounds and/or mercury at levels exceeding New Jersey Drinking Water Standards. The primary volatile organic contaminants are tetrachloroethylene (also known as perchloroethylene, or PCE), trichloroethylene (TCE) and dichloroethylene (DCE). The contaminated ground water plume extends from South Delsea Drive, Dirk Drive, Garrison Road, Lois Lane, South Orchard Road, West Elmer Road and West Korff Drive. NJDEP installed Point-of-Entry Treatment (POET) systems on the contaminated wells as an interim measure to provide potable water for the residents and Vineland City extended public water lines to the area in 1994. NJDEP completed a preliminary assessment and site investigation in 1998 that identified Iceland Coin Laundry & Dry Cleaning, an inactive establishment formerly located on Delsea Drive, as a Potentially Responsible Party for the volatile organic contamination in the ground water. However, the sampling data indicated there may be at least one additional source of volatile organic contamination in the area. USEPA added Iceland Coin Laundry & Dry Cleaning to the National Priorities List of Superfund sites (NPL) in 1999 and began a Remedial Investigation and Feasibility Study (RI/FS) to delineate the contamination and evaluate cleanup alternatives. The ground water sampling phase of the RI/FS is underway.